| Ref # | Hits | Search Query | DBs | Default Operator | Plurals | Time Stamp |
|----------|--------|--------------------|---|---------------------|---------|------------------|
| L1 | 0 | "200402226350" | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | OFF | 2007/07/08 12:52 |
| L2 | 50753 | jitter | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | OFF | 2007/07/08 12:52 |
| L3 | 2 | "20040226350" | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR . | OFF | 2007/07/08 13:52 |
| L4 | 1 | 2 and 3 | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | OFF | 2007/07/08 13:00 |
| L5 | 813753 | 10% | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | OFF | 2007/07/08 12:57 |
| L6 | . 0 | 3 and 5 | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | OFF | 2007/07/08 12:57 |
| L7 | 2763 | "10" near10 jitter | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | OFF | 2007/07/08 12:58 |
| L8 | 0 | 3 and 7 | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | OFF | 2007/07/08 12:58 |
| L9 | 720786 | percent | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | OFF | 2007/07/08 13:01 |
| L10 | 0 | 3 and 9 | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | OFF | 2007/07/08 13:23 |
| L11 | 2 | "20020054975" | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | OFF | 2007/07/08 13:16 |

| L12 | .1 | 2 and 11 | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | OFF | 2007/07/08 13:22 |
|-----|---------|---|---|----|-----|------------------|
| L13 | . 10 | "6576320" | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | OFF | 2007/07/08 13:23 |
| L14 | 2 | "6576320".pn. | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | OFF | 2007/07/08 13:23 |
| L15 | 1 | 2 and 14 | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | OFF | 2007/07/08 13:30 |
| L16 | 1268007 | cycle or cycles | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | OFF | 2007/07/08 13:30 |
| L17 | 1 | 11 and 16 | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | OFF | 2007/07/08 13:48 |
| L18 | 29978 | (test or testing or tests or tested) near7 (abrasion or wear or endurance or scratch\$) | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | OFF | 2007/07/08 13:59 |
| L19 | 815 | (73/7).ccls. | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | OFF | 2007/07/08 13:49 |
| L20 | 1516127 | (symbol near1 error near1 rate) or ser | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | OFF | 2007/07/08 13:51 |
| L21 | 1 | 3 and 20 | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | OFF | 2007/07/08 13:50 |
| L22 | . 48 | 19 and 20 | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | OFF | 2007/07/08 13:50 |
| L23 | 2139 | (symbol near1 error near1 rate) | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | OFF | 2007/07/08 13:51 |

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|-----|---------|---|---|----|-----|------------------|
| L24 | 1 | 19 and 23 | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | OFF | 2007/07/08 13:51 |
| L25 | . 24558 | bit near2 error near2 rate | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | OFF | 2007/07/08 13:52 |
| L26 | 1 | 19 and 25 | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | OFF | 2007/07/08 13:52 |
| L27 | 12 | servo near1 error near1 rate | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | OFF | 2007/07/08 13:53 |
| L28 | 0 | 19 and 27 | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | OFF | 2007/07/08 13:52 |
| L29 | 2882 | servo near1 error | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | OFF | 2007/07/08 13:53 |
| L30 | 4 | 19 and 29 | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | OFF | 2007/07/08 13:54 |
| L31 | 31972 | track\$ near2 error | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | OFF | 2007/07/08 13:55 |
| L32 | 4 | 19 and 31 | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | OFF | 2007/07/08 13:54 |
| L33 | 20690 | track\$ near2 error near2 (signal or signals) | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | OFF | 2007/07/08 13:55 |
| L34 | 20690 | track\$ near2 error near2 (signal or signals) | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | OFF | 2007/07/08 13:56 |
| L35 | 3387 | servo near2 error near2 (signal or signals) | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | OFF | 2007/07/08 13:56 |

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|-----|--------|--|---|----|-----|------------------|
| L36 | 48244 | 23 or 25 or 34 or 35 | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | OFF | 2007/07/08 13:56 |
| L37 | 59 | 18 and 36 | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | OFF | 2007/07/08 13:58 |
| L38 | 266564 | optical near1 (disc or discs or disk or disks) | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | OFF | 2007/07/08 13:58 |
| L39 | 45 | 37 and 38 | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | OFF | 2007/07/08 13:58 |
| L40 | 53 | (test or testing or tests or tested) near7 (abrasion or wear or endurance or scratch\$) near20 optical near1 (disc or discs or disk or disks) | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | OFF | 2007/07/08 13:59 |
| L41 | 8 | 36 and 40 | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | OFF | 2007/07/08 13:59 |
| S1 | 3288 | diameter near5 optical near1 (disk or disc or disks or discs) | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | OFF | 2005/11/30 12:42 |
| S2 | 81 | inches near3 diameter near5 optical near1 (disk or disc or disks or discs) | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | OFF | 2005/11/30 12:44 |
| S3 | 3 | ("6" or "6.0" or "7" or "7.0" or "8" or "8.0") near1 inches near3 diameter near5 optical near1 (disk or disc or disks or discs) | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | OFF | 2005/11/30 12:46 |
| S4 | 5 | ("9.0" or "10.0" or "11.0" or "12.0" or "9" or "10" or "11" or "12") near1 inches near3 diameter near5 optical near1 (disk or disc or disks or discs) | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | OFF | 2005/11/30 12:48 |
| S5 | 2 | ("13" or "14" or "15" or "16" or "13. 0" or "14.0" or "15.0" or "16.0") near1 inches near3 diameter near5 optical near1 (disk or disc or disks or discs) | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | OFF | 2005/11/30 12:49 |
| S6 | 2 | "3723121".PN. | USPAT; USOCR | OR | OFF | 2005/11/30 12:49 |

| S7 | | (S5 or S6 or "7" or "8" or "9" or "10" or "11" or "12" or "13" or "14" or "5.0" or "6.0" or "7.0" or "8.0" or "9.0" or "10.0" or "11.0" or "12.0" or "13.0" or "14.0") near1 inches near3 diameter near5 rotor near1 (disk or disc or disks or discs) | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | OFF | 2005/11/30 12:51 |
|------------------|-------|---|---|----|-----|------------------|
| S8 | 9 | (S5 or S6 or "7" or "8" or "9" or "10" or "11" or "12" or "13" or "14" or "5.0" or "6.0" or "7.0" or "8.0" or "9.0" or "10.0" or "11.0" or "12.0" or "13.0" or "14.0") near1 (inches or inch) near7 diameter near8 rotor near3 (disk or disc or disks or discs) | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | OFF | 2005/11/30 12:53 |
| S9 | 26804 | (pad or pads) near15 (rotor or disk or disc or disks or discs) | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | OFF | 2005/11/30 12:53 |
| S10 | 0 | S8 and S9 | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | OFF | 2005/11/30 12:53 |
| S11 | 2185 | (S5 or S6 or "7" or "8" or "9" or "10" or "11" or "12" or "13" or "14" or "5.0" or "6.0" or "7.0" or "8.0" or "9.0" or "10.0" or "11.0" or "12.0" or "13.0" or "14.0") near1 (inches or inch) near7 diameter near12 (rotor or rotors or disk or disc or disks or discs) | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | OFF | 2005/11/30 12:54 |
| S12 | 23808 | (pad or pads) near8 (rotor or rotors or disk or disc or disks or discs) | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | OFF | 2005/11/30 12:54 |
| S13 | 18613 | brak? near5 (pad or pads) | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | OFF | 2005/11/30 12:54 |
| S14 | 158 | S11 and S12 | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | OFF | 2005/11/30 12:54 |
| S15 _. | 15 | S14 and S13 | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | OFF | 2005/11/30 12:55 |
| S16 | 2 | "3474457".PN. | USPAT; USOCR | OR | OFF | 2005/11/30 13:24 |

| S17 | 2 | "4681834".pn. | US-PGPUB; USPAT; EPO; JPO; | OR | OFF | 2005/11/30 13:25 |
|-----|---------|--------------------|--|----|-----|------------------|
| S18 | 7916736 | in or inches | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | OFF | 2005/11/30 13:25 |
| S19 | 2 | S17 and S18 | US-PGPUB; US-PAT; EPO; JPO; DERWENT | OR | OFF | 2005/11/30 13:25 |
| S20 | 798 | (73/7).ccls. | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | OFF | 2006/05/08 13:00 |
| S21 | 160585 | optical near1 disk | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | OFF | 2006/05/08 13:00 |
| S22 | 0 | S20 and S21 | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | OFF | 2006/05/08 13:01 |